

Decision _____

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Review
Policies Concerning Intrastate Carrier Access
Charges.

Rulemaking 03-08-018
(Filed August 21, 2003)

INTERIM OPINION MODIFYING INTRASTATE ACCESS CHARGES**I. Summary**

This decision reduces intrastate access charges¹ by eliminating two non-cost based charges - the network interconnection charge (NIC) and transport interconnection charge (TIC). Local exchange carriers are authorized to impose a surcharge on local telephone service to recover lost revenues. Small and mid-sized local exchange carriers are ordered to submit testimony on whether this policy should be extended to them, and include draft rate rebalancing plans.

¹ The term "access charges" refers to charges imposed by local exchange carriers for use of the local network by interexchange or long distance carriers, which use this switched access to originate and terminate long distance calls to the vast majority of California residential and business customers.

II. Background

On October 4, 2001, AT&T Communications of California (AT&T) filed a petition pursuant to § 1708.5² seeking a reduction in intrastate access charges. It explained that existing access charges are priced substantially above cost and stifle competition in long distance markets.

Pacific Bell Telephone dba SBC California (SBC), Verizon California Inc. (Verizon), a group of small local exchange carriers, and Roseville Telephone Company, which has since changed its name to SureWest Telephone, opposed AT&T's petition primarily on the grounds that access charges are set at levels to subsidize local service.

The Commission granted AT&T's petition and found that since setting access charges in 1994, the local exchange carriers had started offering long distance services in direct competition with the long distance carriers, such as AT&T.

In R.03-08-018, the Commission also noted that certain components of the access charges are not cost-based or associated with the costs of any specific transport function, but made no finding whether intrastate access charges were too high to permit long distance carriers to compete with SBC and Verizon in long distance markets. The scope of this proceeding was limited to review of the NIC and TIC components of access charges.

In the decision resolving the first phase of the proceeding, Decision (D.) 04-12-022, the Commission decided that should it authorize local exchange carriers to decrease access charges, these carriers would also be authorized to

² All section citations are to the Public Utilities Code, unless otherwise indicated.

offset any decrease in access charge revenue with comparable increases in revenue for local services. The Commission also decided to examine mid-size and small local exchange carriers' access charges in a subsequent phase of this proceeding.

SBC, Verizon, and MCI WorldCom Network Services, Inc. (MCI), and Qwest Communications Corporation (Qwest) submitted initial testimony on the Phase II issue of whether the non-cost-based elements of the access charges should be modified. AT&T, Sprint Communications Company (Sprint), Qwest, MCI, and Verizon provided responsive testimony. The Utility Reform Network (TURN) and the Office of Ratepayer Advocates (ORA) jointly filed and served comments responding to the initial testimony.

On November 18, 2005, the Commission approved the application of SBC and AT&T for authority to transfer control of AT&T Communications of California and its related California affiliates from AT&T to SBC, with the resulting entity doing business as AT&T. The merger created the largest telecommunications firm in the United States. Also on November 18, 2005, the Commission approved a similar merger between Verizon and MCI in D.05-11-029. For clarity and consistency of record, we will refer to the merged entities as SBC/AT&T and Verizon/MCI.

The assigned ALJ issued a draft decision resolving all issues in this proceeding on December 19, 2005. Based on comments from the parties, discussed in more detail below, the ALJ's decision was substantially revised and mailed for additional comment on March 14, 2006. Also on that day, President Peevey, the assigned Commissioner, mailed his Alternate Decision.

III. Non-Cost-Based Elements of Access Charges

Verizon's access charges include TIC, and SBC's access charges include NIC. The history and derivation of these charges is discussed in D.04-12-022, and need not be repeated here. No party disputes that these charges are not based on cost, and are assessed on a per-minute basis for all long-distance calls originated or terminated by a local exchange carrier for a third-party long distance carrier.

In D.04-12-022, we also discussed the undesirable effect of excessive access charges on competition where not all market participants are subject to the charges. Changes in California's telecommunications market, namely the mergers of the two largest local exchange carriers with the two largest long distance carriers, discussed above, and the local exchange carriers' entry into the long distance market, have greatly diminished the fraction of the long distance market actually paying the access charge to an unaffiliated entity. To the extent access charges are set above cost, local exchange carriers and their affiliates incur lower costs than independent carriers, which could undermine our goal of a fair and competitive market.

IV. Positions of the Parties

The January 25, 2005, scoping memo listed four issues that would be addressed in Phase II of this proceeding. The parties' positions on each issue are set out below:

A. Whether to reduce or eliminate the NIC and TIC portions of access charges

ORA and TURN oppose eliminating the non-cost-based components of the access charges, because the Federal Communications Commission (FCC) is considering revisions to its intercarrier compensation regime that could render

unnecessary or be inconsistent with the changes proposed in this docket. ORA and TURN also pointed to the then-pending SBC/ AT&T and Verizon/MCI mergers as dissipating the urgency to eliminate the non-cost-based elements of access charges.

All other parties supported eliminating these portions of access charges.

B. SBC and Verizon Revenue from NIC and TIC

No party disputed SBC's and Verizon's representations of NIC and TIC revenue in 2004. The reported amounts are shown below.

	2004 Revenue
SBC	\$130.0 million
Verizon	\$ 43.2 million

C. Appropriate Ratemaking for Recovery of Lost Revenues if NIC and TIC are Eliminated

Verizon argued that actual data, rather than forecasts, should be used to determine its lost revenue. This approach would vastly simplify the ratemaking process by removing a significant source of controversy and uncertainty.

Verizon proposed to use its Schedule A-38 surcharge as a mechanism to assess the needed revenue increase, \$43.2 million, to its local billing base. Verizon noted that the Commission has previously used the Schedule A-38 surcharge as a means to implement similar, minor price changes, including the annual price cap filings and exogenous factor adjustments.

SBC also proposed to use 2004 actual revenue from its non-cost-based access charge element as the amount to be re-allocated to local customers. SBC stated that predicting such lost revenues for future years would be a function of access line market share and consumer calling patterns, and it maintained that

making any such prediction would require a contentious proceeding. Like Verizon, SBC recommended that its lost revenues be recovered through permanent increase to its Rule 33 Surcharge in the amount of \$130.0 million.

Sprint, Qwest, and AT&T took no position on the ratemaking proposals.

ORA and TURN agreed, for purposes of this proceeding only, that actual data rather than forecasts should be used for ratemaking. ORA and TURN, however, opposed SBC's and Verizon's proposal to use 2004 data to permanently increase surcharge revenues.

ORA and TURN stated that SBC has conceded that revenue from the NIC and TIC charges has been declining, and is expected to continue to decline. ORA and TURN opposed locking in 2004 lost revenues in perpetuity. Instead, ORA and TURN propose that the amount decrease by 5% or 10% per year until the amount is zero.

Verizon and SBC opposed ORA and TURN's proposal and contended that revenue rebalancing should be done on a test year basis, and that its local calling base is declining so the actual amount recovered will decline over time.

D. Should the Commission Take Steps To Ensure That Long Distance Customers Receive The Benefit of Lower Access Charges?

With the exception of ORA and TURN, all parties opposed the Commission mandating that long distance companies decrease prices to reflect lower access charges. The agreeing parties contended that the competitive marketplace would provide a better and more efficient means to address these cost savings.

ORA and TURN urged the Commission to require long distance carriers to pass through any access charge reductions to their customers. ORA and TURN

argued that without mandated price reductions, the long distance carriers will benefit from these cost reductions, not customers. ORA and TURN pointed out that with the now-approved mergers, the two largest local exchange carriers will absorb the two largest independent long distance carriers, and thus absorb the benefits of the cost reduction. These same local exchange carriers will also benefit from a rate increase to offset the lost NIC and TIC revenues. ORA and TURN concluded that, absent Commission action to require price reductions, this double benefit will occur.

V. Discussion

Fair competition in the long distance market is a long-standing goal of this Commission. Our purpose in opening this rulemaking was to evaluate AT&T's contention that long distance carriers were being subject to a "price squeeze" by local exchange carriers offering long distance service. AT&T argued that independent long distance carriers paid above-cost access charges, while the local carriers' long distance affiliates made only "paper transfers." See R.03-08-018. Since that time, however, AT&T has merged with SBC and has, in effect, joined the affiliates of which it complained. Verizon and MCI have similarly merged.

A. Elimination of NIC and TIC

For many well-articulated reasons, all parties agree that access charges should be based on costs, and that the NIC and TIC elements of access charges are not based on costs. As a conceptual matter, no party supports continuing these cost elements, although ORA and TURN recommend that we maintain the status quo pending final actions by the FCC.

We agree with the parties that the NIC and TIC should be eliminated. Ensuring fair competition requires that access charges closely follow actual costs.

The NIC and TIC are not consistent with this requirement, and we eliminate this component of access charges.

B. Methodology for Offsetting Rate Increases

In D.04-12-022, we concluded that if we reduce or eliminate access charges for SBC and Verizon, then we should order “offsetting rate increases.” See Conclusion of Law 2. While dollar-for-dollar offsets were not required, we contemplated a reasonable approximation of on-going revenue deficiencies, consistent with our rate rebalancing history. See, e.g., *Universal Service and Compliance with the Mandates of Assembly Bill 3643*, 68 CPUC2d 524, 630 (D.96-10-066) (ordering local exchange carriers to reduce other rates to offset high cost subsidy amounts, and setting up memorandum account to true up actual amounts).

No party disputes SBC’s and Verizon’s estimates of 2004 revenues from the NIC and TIC. SBC and Verizon would have this amount added to their respective overall surcharges on an annual basis indefinitely.

The record in this proceeding, however, shows that all parties are adverse to forecasting lost revenue, and that current trends show overall access charge revenue decreasing. To avoid forecasting contentiousness, Verizon and SBC propose to use actual 2004 data. ORA and TURN do not oppose starting with 2004 data, but suggest building in a 5% or 10% annual reduction, which SBC and Verizon in turn oppose.

Due to the significant changes in the long distance market, most notably the mergers, we find that 2004 data is not reasonably representative of the expected future. We also find that a reasonable estimate should reflect the conceded declining revenue from access charges.

Given the unpredictable marketplace, we conclude that developing and adopting long-range reasonable forecasts of lost revenue from eliminating NIC and TIC would require substantial resources of the parties as well as the Commission. Such expenditure of resources is not justified in light of the amount likely to be at issue.

Therefore, we will adopt a ratemaking methodology that uses actual recorded lost revenue, adjusted for market share reductions, as the basis for making annual forecasts of lost revenue and calculating the annual surcharge. See Attachment A. This methodology includes NIC and TIC collections from all long distance providers, including SBC's and Verizon's own long distance services and their affiliates, consistent with our decision in D.04-12-022.

The methodology described in Attachment A is useful and necessary because access minutes appear to be in a period of flux. Due to the fact that access charge minutes are decreasing, we, however, do not want to unreasonably burden SBC, Verizon, and our staff by having the surcharge amount recalculated every year ad infinitum. Thus, for a period of not less than five years, SBC and Verizon shall employ the methodology as described in Attachment A. After a minimum of five years, either company can file an Advice Letter that requests relief from the annual recalculation. If this Advice Letter is not protested, it shall go into effect. If it is protested, the Telecommunications Division shall draft a Resolution to be brought before the full Commission.

C. Local Exchange Carriers Other Than SBC and Verizon

In D.04-12-022, we indicated that we would consider changes to access charges of the local exchange carriers other than SBC and Verizon in a third phase of this proceeding. These non-SBC or Verizon entities include small rural

exchange carriers,³ Frontier companies,⁴ SureWest Telephone, and the competitive local exchange carriers. The Commission uses different procedural mechanisms to review the rates and charges for each of these types of entities. The small rural exchange carriers usually file either CHCF-A general rate cases via the advice letter process. Frontier-Citizens Telecommunications Company of California and SureWest have annual price cap filings and reviews similar to SBC and Verizon. The competitive carriers are not required to provide cost support for their services and have flexible pricing rules.

To consider extending our policy that access charges should exclude non-cost-based elements to the local exchange carriers other than SBC and Verizon, we adopt the following schedule⁵:

May 19, 2006 Each carrier file and serve testimony addressing whether the policy adopted in today's decision should be extended to the specific carrier, showing the local service rate implications of rate rebalancing (with any California High Cost Fund affects), and including any other information the

³ Calaveras Telephone Company, Cal-Ore Telephone Company, Ducor Telephone Company, Global Valley Network (Evans Telephone Company), Foresthill Telephone Company, TDS-Happy Valley Telephone Company, TDS-Hornitos Telephone Company, Kerman Telephone Company, Pinnacles Telephone Company, Ponderosa Telephone Company, Verizon-WestCoast, Sierra Telephone Company, Inc., Siskiyou Telephone Company, Volcano Telephone Company, TDS-Winterhaven Telephone Company, and Century Telephone of Oregon.

⁴ "Frontier companies" include Citizens Telecommunications Company of California, Inc., Citizens Telecommunications Company of the Golden State (a small rural exchange carrier), Citizens Telecommunications Company of Tuolumne (a small rural exchange carrier), Frontier Communications Company of America, and Electric Lightwave, Inc.

⁵ The assigned ALJ may alter the schedule as necessary for an efficient proceeding.

carrier believes will be helpful to the Commission when considering this question.

June 9, 2006 All parties file and serve any responsive testimony. Any further procedural steps will be set by ruling of the assigned ALJ or Commissioner.

VI. Conclusion

Our primary objective in this proceeding is to assure California long distance markets remain competitive and working to the benefit of California customers. This order resolves the questions set forth in R.03-08-018 and eliminates non-cost-based rate elements from access charges.

VII. Hearings Are Not Required

No hearings are necessary as there are no disputed issues of material fact.

VIII. Comments on Alternate Draft Decision

The Commission mailed the alternate draft decision of President Peevey in this matter on March 14, 2006, in accordance with Section 311(g)(1) of the Public Utilities Code and Rule 77.7 of the Rules of Practice and Procedure.

ALJ Bushey's draft decision was mailed on December 19, 2005. Parties filed comments on January 10, 2006. SureWest and the Small LECs⁶ raised procedural and substantive objections to how the draft decision addressed local exchange carriers other than SBC and Verizon. We made substantial revisions in

⁶ Calaveras Telephone Company, Cal-Ore Telephone Co., Ducor Telephone Company, Foresthill Telephone Co., Global Valley Networks, Happy Valley Telephone Company, Hornitos Telephone Company, Kerman Telephone Company, Pinnacles Telephone Co., The Ponderosa Telephone Co., Sierra Telephone Company, Inc., The Siskiyou Telephone Company, Volcano Telephone Company, and Winterhaven Telephone Company.

today's decision to reflect the changes requested by SureWest and the Small LECs. ORA and TURN also supported these changes.

Verizon argued that access charges paid by LEC affiliates should be included in calculating a revenue neutral offset rate increase. Verizon stated that excluding LEC affiliates was not supported by the record and was contrary to the Phase I decision. Verizon also contended that the Commission's policy is to treat affiliates and local exchange carrier as separate entities for ratemaking and regulatory purposes. Excluding the affiliate amounts would also violate the standard of revenue neutrality, because the competitive market would not allow Verizon's affiliates to retain all the benefit of access charge reductions. We have made this change to the decision.

Verizon also opposed using a memorandum account to track lost revenues, because it was a temporary measure that required administratively burdensome annual filings. Verizon pointed out that its local billing base was declining so that using 2004 access charge data to calculate a permanent percentage surcharge would result in similarly declining total revenue.

SBC echoed Verizon comments and pointed out two errors in the draft decision, which have been corrected.

ORA and TURN filed joint comments that continued to characterize rate rebalancing as creating a windfall for the local exchange carriers, because the Commission is unwilling to order corresponding reductions to long distance prices. ORA and TURN agreed, however, that using only actual lost revenues from unaffiliated entities would partially mitigate but not eliminate the windfall. They also opposed making the surcharge permanent. ORA and TURN stated that making the LEC "whole" for rate elements not based on costs is

fundamentally inconsistent with Commission policies and sound ratemaking principles.

Sprint filed comments supporting the draft decision, and advocating for further reforms of intrastate switched access rates and the intercarrier compensation system.

Verizon replied in opposition to ORA and TURN's comments, and supported the Small LECs. SBC focused its opposition on ORA and TURN's proposal to limit the duration of the surcharge.

In their reply comments, ORA and TURN dispute SBC's and Verizon's assertions that the Commission has previously addressed the issue of including affiliate transfers in the lost revenue tabulation. ORA and TURN provided quotations from the record showing the issue on which the Commission sought comment was whether "reducing access charges and permitting the LEC to make corresponding increases to other rates would provide a windfall to the LEC's family of companies if the long distance affiliate is not compelled to make corresponding rate reductions." ORA and TURN also contended that recording actual lost revenues in a memorandum account did not violate previous Commission decisions, but that Verizon's and SBC's proposal amounted to "making them whole for revenue losses in perpetuity."

SureWest's reply comments supported SBC's and Verizon's opening comments, and the Small LECs observed that ORA and TURN agreed with their request to be excluded from this decision.

Qwest filed reply comments opposing ORA's and TURN's assertion that revenue rebalancing was unnecessary, and stating that revenue neutrality must ensure that no LEC is penalized for the progressive restructuring of intrastate access rates.

Opening Comments were filed by SBC/AT&T; Verizon/MCI; TURN and DRA; Frontier; SureWest; Small LECs; California Association of Competitive Telecommunications Companies (CALTEL); and California Cable and Telecommunications Association (CCTA).

Reply Comments were filed by Qwest; SBC/AT&T; TURN and DRA; and Verizon/MCI.

SBC/AT&T's comments are generally supportive of the Alternate Draft Decision. SBC/AT&T, however, seeks clarification on the timing of the surcharge, the specific surcharge to be used, and the method for calculating the surcharge. Additionally SBC/AT&T states that the discussion in the Background section of a possible "price squeeze" is unsupported by the record and should be eliminated.

Based upon SBC/AT&T's comments we make changes to clarify the surcharge and have deleted the price squeeze discussion in the Background section.

Verizon/MCI's comments overall also are supportive of the Alternate Draft Decision. Verizon/MCI's comments focus on clarification of the surcharge and the discussion on the "price squeeze" issue. Verizon/MCI suggests that the "price squeeze" and "paper transactions" discussion can be corrected by indicating that these issues were presented as allegations from AT&T and not as conclusions of the Commission.

As noted above, we do clarify the terms of the surcharge. Also noted above, we have deleted the discussion from the Background section although these allegations still appear in the Discussion section.

TURN and DRA do not support the Alternate Draft Decision for a number of reasons. TURN and DRA argue that revenue neutrality should not be granted

in perpetuity and instead revive their proposal that there should be “decreasing recovery by 5–10% each year, until the amount zeros out.” They oppose the inclusion of intra-LEC and affiliate transfers in the amount to be recovered. Also TURN and DRA take issue with the Alternate Draft Decision’s mechanism to end the annual surcharge adjustment, and they seek clarification of the calculation of the surcharge. TURN and DRA further recommend that the Commission should not regulate the access charges of CLECs or require a cost analysis.

We reject TURN and DRA’s proposal to decrease recovery by an arbitrary percentage annually. With regards to the issue of including or excluding intra-LATA and affiliate transfers, we note that D.04-12-022 addressed the issue of revenue neutrality and found that if we were to reduce or eliminate access charges for local exchange companies, we should compensate the utilities for their associated loss in revenues by increasing other rates. D.04-12-022 did not make any distinction between affiliated and non-affiliated revenue. We find no reason to discriminate between affiliate and non-affiliate revenue now.

While TURN and DRA join other parties in seeking clarification to the surcharge mechanism, TURN and DRA oppose the possible termination of the annual adjustment process after five years. TURN and DRA misunderstand that a static surcharge amount does not equate to a static amount of revenue produced year after year. It is no secret that the local exchange billing base has been decreasing recently. This decrease is not expected to end shortly. A static surcharge, therefore, will result in a decreasing amount of revenue should the billing base continue to decrease. Additionally TURN and DRA (both frequent practitioners before this Commission) will have the ability to file a protest should either SBC/AT&T or Verizon/MCI seek to end the annual adjustment.

TURN and DRA's point on regulating the access charges of CLECs and of not requiring a cost study has been discussed in D.04-12-022. That decision states that this Commission will review the access charges of CLECs and indicated that a cost analysis would be daunting. Whether the Commission will regulate CLECs' access charges will be determined in a later phase of this proceeding; nevertheless we will proceed by undertaking a review of access charges by companies other than SBC/AT&T and Verizon/MCI.

Frontier, SureWest, and Small LECss filed separate, although similar comments. We will discuss them together. Frontier, SureWest, and Small LECss are supportive of the Alternate Draft Decision but suggest that the Commission should not act on access charges for other companies until the FCC concludes its review of intercarrier compensation.

Frontier's, SureWest's, and Small LECss' requests to wait until the FCC has concluded its review of intercarrier compensation are not unreasonable. The FCC, however, has had its proceeding open for quite some time, and the conclusion of this proceeding is not expected in the near term. Thus we will move forward and review access charges of other companies at this time.

Qwest states that the Commission should not delay in moving onto the next phase of this proceeding. As noted above, we agree, and this decision adopts a schedule for timely consideration of changes to access charges of local exchange carriers other than SBC and Verizon.

CALTEL's comments focus on the next phase of the proceeding. CALTEL seeks to have CLECs excused as respondents, and if not excused, then CALTEL seeks clarification on the purpose of "identifying and quantifying any non-cost based elements in the current access charges."

We will move forward to review access charges of CLECs. CALTEL, however, is correct that CLECs are not required to provide cost support, so it does not follow that there should be identification and quantification of non-cost based elements. We make a change in this decision by simply deleting that phrase. Carriers will still need to file testimony on whether the policy we adopt in this decision should be extended to other carriers, but the extension of this policy may not be in the form of a removal of a specific NIC and TIC. Instead as an example, the policy may be extended by having a cap on what other companies can charge for access.

CCTA's comments discuss the issue of inclusion or exclusion of affiliate revenue. CCTA believes that affiliate revenue losses should be excluded from consideration. CCTA disagrees with the Alternate Draft Decision's interpretation of D.04-12-022 that revenue neutrality dictates that all losses be considered.

As stated in more detail above in the discussion of TURN and DRA's comments, we find no reason to discriminate between affiliate and non-affiliate revenue.

IX. Assignment of Proceeding

Michael R. Peevey is the Assigned Commissioner and Maribeth A. Bushey is the assigned ALJ in this proceeding.

Findings of Fact

1. Verizon/MCI's and SBC/AT&T's access charges include rate elements which are not based on cost.
2. The estimates of 2004 TIC and NIC revenues provided by Verizon and SBC are not reasonable forecasts of on-going revenues from these access charge elements.

Conclusions of Law

1. No hearings are necessary.
2. The NIC and TIC rate elements of access charges should be eliminated.
3. Verizon/MCI and SBC/AT&T should recover lost revenue from all entities caused by suspending the NIC and TIC elements.
4. In D.04-12-022 the Commission concluded that lost revenue from all entities should be included in rate balancing.
5. The procedural schedule set out above should be adopted for local exchange carriers other than Verizon/MCI and SBC/AT&T.
6. This decision should be effective immediately.

INTERIM ORDER

IT IS ORDERED that:

1. Pacific Bell Telephone Company dba SBC California, Inc. (SBC) shall eliminate the network interconnection charge element of its access charges with an advice letter filing no later than 30 days after the effective date of this decision.

2. Verizon California Inc. (Verizon) shall eliminate the transport interconnection charge element of its access charges with an advice letter filing no later than 30 days after the effective date of this decision.

3. SBC and Verizon are authorized to file the advice letters as set out in Attachment A to implement a surcharge to recover estimated lost revenues due to eliminating the rate elements described in Ordering Paragraphs 1 and 2. SBC shall adjust its Rule 33 exchange services surcharge simultaneous with elimination of the NIC. Verizon shall adjust its A-38 surcharge simultaneous with elimination of the TIC. SBC and Verizon shall employ the annual recalculation as described in Attachment A for no less than five years. After a minimum of five years, SBC and Verizon is authorized to file an Advice Letter to be relieved on the requirement to perform the annual recalculation. If this Advice Letter is not protested, it shall go into effect. If this Advice Letter is protested, the Telecommunications Division shall draft a Resolution to be brought before the Commission.

4. The local exchange carriers other than SBC and Verizon shall adhere to the procedural schedule set forth above.

5. No hearings are necessary for this phase of this proceeding.

This order is effective today.

Dated _____, at San Francisco, California.

Attachment A
Methodology for Calculating Annual Surcharge

No later than ____ of each year, SBC and Verizon shall file and serve an advice letter, as specified in General Order 96A, or its successor, setting forth the following calculations. The advice letter filing shall include all workpapers necessary to show all calculations and shall reference the source of all data relied upon. SBC and Verizon shall provide prompt responses to any requests from staff for further data.

Calculate the Amount to be Recovered in Surcharge Year

1. Determine amount of annual revenue that would have been realized from carriers as specified in Decision 06-04-0 [REDACTED] if NIC or TIC were still in place in previous year. Annual revenue equals recorded annual NIC or TIC minutes of use, multiplied by the NIC rate element (\$0.004488) or the TIC rate element (\$0.005880).
2. Adjust revenue amount by percentage change in access minutes between previous two years.
3. Adjusted revenue amount is the forecasted amount to be recovered through the surcharge.

Calculate the Surcharge

1. Determine the exchange billing base to which the surcharge will be applied for the previous year.
2. Adjust exchange billing base by percentage change between two previous years.

3. Divide adjusted NIC or TIC revenue by adjusted exchange billing exchange base to determine percent surcharge to recover NIC or TIC revenues..

4. Adjust Rule 33 exchange services surcharge or Schedule A-38 surcharge.

Example Calculation Using Initial Surcharge When NIC and TIC are Eliminated (using methodology described above).

Adjusted NIC or TIC Revenue Calculation

	2005 NIC/TIC MOU
Divided by	2004NIC/TIC MOU
Times	2005 NIC/TIC Revenue
Equals	Adjusted NIC/TIC Revenue

Adjusted Billing Base Calculation

	2005 Exchange Billing Base
Divided by	2004 Exchange Billing Base
Times	2005 Exchange Billing Base
Equals	Adjusted Exchange Billing Base

Surcharge Adjustment

	Adjusted NIC/TIC Revenue
Divided by	Adjusted Exchange Billing Base
Equals	Percent Surcharge to recover adjusted NIC/TIC Revenue

(End of Attachment A)